

Amendment to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (currently amended) A video content transmitting system having at least one video content transmitting server and being capable of transmitting requested video contents in response to a request from any of video content play terminals connected via a network to said at least one video content transmitting server, said video content transmitting system comprising:

means for storing information of a network protocol capable of video content transmission between the video content play terminal and the video content transmitting server; and

means for determining the video content transmitting server capable of transmitting video contents to a relevant video content play terminal requesting video content transmission, in accordance with the network protocol information stored in said information storing means,

wherein said network protocol information storing means includes a table storing a name of each network protocol capable of video content transmission between each terminal and each video content transmitting server.

2. (canceled)

3. (currently amended) A video content transmitting system according to claim 1, wherein:

 said network includes at least a first network and a second network, in one transmission mode, the first network is used when a video content transmission request is transmitted to the video content transmitting system from the video content play terminal and the second network is used when the video contents are transmitted from the video content transmitting server to the video content play terminal in response to said video content transmission request; and

 said video content transmitting system further comprises:

 means for storing an address for identifying the video content play terminal that issued the video content transmission request via the first network and an address for identifying the video content play terminal receiving the video contents via the second network; and

 means for determining a video content destination address to which the video contents are transmitted, in accordance with the stored addresses of the video content play terminal on the first and second networks.

4. (currently amended) A video content transmitting system having at least one video content transmitting server and being capable of transmitting requested video contents in response to a request from any of a video content play terminals connected via a network to said at least one video content transmitting server, said video content transmitting system comprising:

means for managing information of a total available bandwidth for video content transmission of a network route between each video content play terminal and each video content transmitting server, and information of a bandwidth now in use for the video content transmission;

bandwidth calculating means for calculating a bandwidth of the network route to be used for transmission of requested video contents; and

transmission processing means for determining the video content transmitting server capable of transmitting the requested video contents to the requested video content play terminal, in accordance with the total available bandwidth, the bandwidth now in use and the calculated bandwidth necessary for video content transmission,

wherein said bandwidth information managing means includes a table storing information indicative of a relation between each network route, the total available bandwidth and the bandwidth now in use.

5. (canceled)

6. (currently amended) A video content transmitting system according to claim 4, wherein:

the network includes at least a first network and a second network, in one transmission mode, the first network is used when a video content transmission request is transmitted to the video content transmitting system from the video

content play terminal and the second network is used when the video contents are transmitted from the video content transmitting server to the video content play terminal in response to said video content transmission request; and
said video content transmitting system further comprises:

means for storing an address for identifying the video content play terminal
that issued the video content transmission request via the first network and an
address for identifying the video content play terminal receiving the video contents
via the second network; and

means for determining a video content destination address to which the video
contents are transmitted, in accordance with the stored addresses of the video
content play terminal on the first and second networks.

7. (currently amended) A video content transmitting system having at least
one video content transmitting server and being capable of transmitting requested
video contents in response to a request from any of a video content play terminals
connected via a network to said at least one video content transmitting server, said
video content transmitting system comprising:

means for storing information of a network protocol usable for video content
transmission between the video content play terminal and the video content
transmitting terminal;

means for managing information of a total available bandwidth for video
content transmission of a network route between each video content play terminal

and each video content transmitting server, and information of a bandwidth now in use for the video content transmission;

bandwidth calculating means for calculating a bandwidth of the network route to be used for transmission of requested video contents; and

transmission processing means for determining the video content transmitting server capable of transmitting the requested video contents to the requested video content play terminal, in accordance with the stored network protocol information and/or in accordance with the total available bandwidth, the bandwidth now in use and the calculated bandwidth necessary for video content transmission

wherein said network protocol information storing means includes a table storing a name of each network protocol capable of video content transmission between each terminal and each video content transmitting server.

8. (currently amended) A video content transmitting system according to claim 7, wherein:

the network includes at least a first network and a second network having a transmission bandwidth larger than a transmission bandwidth of the first network, the first network is used when a video content transmission request is transmitted to the video content transmitting system from the video content play terminal and the second network is used when the video contents are transmitted from the video content transmitting server to the video content play terminal in response to the video content transmission request; and

said video content transmitting system further comprises:

means for storing an address for identifying the video content play terminal
that issued the video content transmission request via the first network and an
address for identifying the video content play terminal receiving the video contents
via the second network; and

means for determining a video content destination address to which the video
contents are transmitted, in accordance with the stored addresses of the video
contents play terminal on the first and second networks.

9. (currently amended) A video content transmitting method for a video
content transmitting system having at least one video content transmitting server and
being capable of transmitting requested video contents in response to a request from
any of video content play terminals connected via a network to said at least one
video content transmitting server, said video content transmitting method comprising
the steps of:

preparing a table for storing information of a network protocol capable of video
content transmission between the video content play terminal and the video content
transmitting server; and

determining the video content transmitting server capable of transmitting
video contents to a relevant video content play terminal requesting video content
transmission, in accordance with said network protocol information stored in said

table, said table storing a name of each network protocol capable of video content transmission between each terminal and each video content transmitting server.

10. (currently amended) A video content transmitting method for a video content transmitting system having at least one video content transmitting server and being capable of transmitting requested video contents in response to a request from any of video content play terminals connected via a network to said at least one video content transmitting server, said video content transmitting method comprising the steps of:

managing information of a total available bandwidth for video content transmission of a network route between each video content play terminal and each video content transmitting server, and information of a bandwidth now in use for video content transmission;

calculating a bandwidth of the network route to be used for transmission of requested video contents; and

determining the video content transmitting server capable of transmitting the requested video content play terminal, in accordance with the total available bandwidth, the bandwidth now in use and the calculated bandwidth necessary for video content transmission,

wherein said bandwidth information managing means includes a table storing information indicative of a relation between each network route, the total available bandwidth and the bandwidth now in use.

11. (currently amended) A video content transmitting method for a video content transmitting system having at least one video content transmitting server and being capable of transmitting requested video contents in response to a request by from any of video content play terminals connected via a network to the video content transmitting server, said video content transmitting method comprising the steps of:

preparing a table for storing information of a network protocol usable for video content transmission between the video content play terminal and the video content transmitting terminal/transmitting server;

managing information of a total available bandwidth for video content transmission of a network route between each video content play terminal and each video content transmitting server, and information of a bandwidth now in use for video content transmission;

calculating a bandwidth of the network route to be used for transmission of a requested video contents; and

determining the video content transmitting server capable of transmitting the requested video contents to the requested video content play terminal, in accordance with the stored network protocol information and/or in accordance with the total available bandwidth; the bandwidth now in use and the calculated bandwidth necessary for video content transmission, said table storing a name of

each network protocol capable of video content transmission between each terminal
and each video content transmitting server.

12. (currently amended) A video content transmitting method according to claim 11, wherein said table for storing information of a network protocol usable for video content transmission between the video content play terminal and the video content transmitting terminal can ~~change a name of~~ select a network protocol in accordance with the request by the video content play terminal and a network infrastructure.

13. (new) A video content transmitting system according to claim 7, wherein said network protocol information storing means includes a table storing a name of each network protocol capable of video content transmission between each terminal and each video content transmitting server,

wherein said bandwidth information managing means includes a table storing information indicative of a relation between each network route, the total available bandwidth and the bandwidth now in use.